## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Joseph Fjelstad

Application No. 09/020,647

Filed: February 9, 1998

SEMICONDUCTOR CHIP PACKAGE WITH FAN-IN LEADS

Assistant Commissioner for Patents

Washington, D.C. 20231

Group Art Unit: 2811

Examiner: D. Graybill

RECEIVED

AUG 0 8 2000

OFFICE OF PETITIONS

#### DECLARATION OF JOSEPH FJELSTAD IN SUPPORT OF PETITION UNDER 37 C.F.R. § 1.48(a)

Sir:

I, Joseph Fjelstad, declare and say that:

- I am the originally named inventor in the above-referenced patent application.
- 2. I prepared a full description of the invention on or about August 1, 1995. I conceived of the invention on or before that date.
- I do not object to the addition of Konstantine Karavakis to the inventorship of the present application.
- 4. To the best of my knowledge and belief, omission of Konstantine Karavakis as an inventor occurred as a result of error and without deceptive intent on my part, or on the part of any other party having an interest in the present application.
- 5. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

27 July PD

Date
262465 1.DOC

JOSEPH PJEDSTAD

AUG -9 2000 TC 2800 MAIL ROOM

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on August 1 2000.

(Signature)

Michael J. Doherty

Typed or Printed Name of Person Signing Certificate

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Joseph Fjelstad

Application No. 09/020,647

Filed: February 9, 1998

For: SEMICONDUCTOR CHIP PACKAGE WITH FAN-IN LEADS

Assistant Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 2811

Examiner: D. Graybill

RECEIVED

AUG 0 8 2000

OFFICE OF PETITIONS

## DECLARATION OF KONSTANTINE KARAVAKIS IN SUPPORT OF PETITION UNDER 37 C.F.R. § 1.48(a)

Sir:

- I, Konstantine Karavakis, declare and say that:
- 1. I am a co-inventor of the invention claimed in the above-identified patent application.
- 2. I conceived of the invention on or around the end of July 1995 and prepared a description of the invention in my notebook at about that time. When I discovered that the assignee filed the above-identified patent application without including my name as an inventor, I raised the issue of inventorship internally with the assignee, Tessera, Inc., in May, 2000. After investigation, it was determined on June 22, 2000 that I was a co-inventor of the subject matter claimed in the above-identified patent application.
- 3. To the best of my knowledge and belief, omission of my name as co-inventor with Joseph Fjelstad occurred as a result of error and without deceptive intent on my part or on the part of any other party having an interest in the present application.
- 4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

7 18 W

262466\_1.DOC

KONSTANTINE KARAVAKIS

this correspondence United States Postal deposited with the envelope First Class sufficient postage as Patents. Assistant addressed to 2000 Washington, D.C. 231 Opp Aua

> (Signature) ael J. Doherty

Typed or Printed Name of Person Signing Certificate

RECEIVED
AUG-9 2000
TG 2800 MAIL ROOM



PATENT TESSERA 3.0-078 DIV

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Joseph Fjelstad

Application No. 09/020,647

Filed: February 9, 1998

SEMICONDUCTOR CHIP PACKAGE

WITH FAN-IN LEADS

Assistant Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 2811

Examiner: D. Graybill

Date: August 1, 200

AUG 0 8 2009

OFFICE OF PETITIONS

#### PETITION TO CORRECT INVENTORSHIP PURSUANT TO 37 C.F.R. § 1.48(a)

Sir:

For:

It is respectfully requested that the above-identified application be amended to name Konstantine Karavakis as co-inventor together with the originally named inventor, Joseph Fjelstad.

Declarations by the originally named inventor and the omitted inventor are submitted herewith pursuant to 37 C.F.R. § 1.48(a). As set forth in greater detail in these declarations, Konstantine Karavakis was inadvertently omitted from the above-identified patent application. The omission was discovered by Konstantine Karavakis in May, 2000 when he learned about the content matter of the disclosed in the above-identified application, the application being based upon an invention disclosure submitted by Joseph Fjelstad to the assignee of the above-identified patent application.

A lengthy investigation was necessary to determine whether Konstantine Karavakis was a co-inventor for the above-identified patent application, including discussions with employees of the assignee and review of documentary evidence. After the investigation, it was determined on June 22, 2000 that Konstantine Karavakis was a

this correspondence hereby Service United States Postal deposited with the Pirst Class in an envelope sufficient as Patents, addressed 2000. Washington,

> (Signature) MICHAEL J. DOHERTY

Typed or Printed Name of Person Signing Certificate

2800 MAIL ROOM

00000014 121095

08/08/2000 SLURNG1

co-inventor of the matter claimed in the present application. Thus, Applicants were diligent in correcting this error.

Pursuant to 37 C.F.R. § 1.17(i), please charge the petition fee of \$130 to our Deposit Account No. 12-1095 therefor. If there are any questions, please contact Applicants' attorney at the telephone number below. If any further fee is due in connection with this petition, please charge Deposit Account No. 12-1095 therefor.

Respectfully submitted,

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Reg. No. 40,592

600 South Avenue West Westfield, New Jersey 07090 Telephone: (908) 654-5000 Facsimile: (908) 654-7866

262456\_1.DOC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Joseph Fjelstad

Application No. 09/020,64

Filed: February 9, 1998

SEMICONDUCTOR CHIP PACKAGE WITH FAN-IN LEADS

AUG 0 4 2000

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Group Art Unit: 2811

Examiner: D. Graybill

Date: Augus RECEWED

OFFICE OF PETITIONS

## AMENDMENT TO CORRECT INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)

Sir:

The purpose of this amendment is to amend the inventorship in the above-identified patent application to add Konstantine Karavakis as a named inventor. Enclosed with this Amendment are the following:

- A Petition pursuant to 37 C.F.R. § 1.48(a). 1.
- A statement from the originally named inventor, Joseph Fjelstad. 2.
- A statement from the inventor being added, Konstantine Karavakis. 3.
- An Oath or Declaration by the actual inventors, Joseph Fjelstad and Konstantine Karavakis.
  - The Petition fee set forth in 37 C.F.R. § 1.17(i). 5.
  - An Assignment by the actual inventors, Joseph Fjelstad and Konstantine 6.

Karavakis.

The written consent of the assignee, Tessera, Inc., under 37 C.F.R. § 3.73(b) 7 to add Konstantine Karavakis as a named inventor.

If the Examiner has any questions, he or she is encouraged to contact Applicants' attorney at the telephone number below. If any further fee is due in connection with this Amendment and Petition to Correct Inventorship pursuant 37 C.F.R. § 1.48(a), the Examiner is authorized to charge Deposit Account No. 12-1095 therefor.

Respectfully submitted,

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Reg. No. 40,592

600 South Avenue West Westfield, New Jersey 07090 Telephone: (908) 654-5000 Facsimile: (908) 654-7866

with

to

postage

262463\_1.DOC

correspondence this States Postal United Service the First Class mail in an envelope Commissioner for 20231 on August/ 2000.

> (Signature) MICHAEL J. DOHERTY

Typed or Printed Name of Person Signing Certificate

2800 HAIL ROOM

AUG-9 2000

hereby

deposited

sufficient

Washington,

addressed

PATENT TESSERA 3.0-078 DIV

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Joseph Fjelstad

Application No. 09/020,647

Filed: February 9, 1998

For: SEMICONDUCTOR CHIP PACKAGE WITH FAN-IN LEADS

Assistant Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 2811

Examiner: D. Graybill

RECEIVED

AUG 0 8 2000

OFFICE OF PETITIONS

# DECLARATION AND CONSENT BY ASSIGNEE IN SUPPORT OF PETITION UNDER 37 C.F.R. § 1.48(a)

Dear Sir:

Tessera, Inc., a Delaware corporation having à place of business at 3099 Orchard Drive, San Jose, California 95134, consents to the entry of the Amendment to Correct Inventorship under 37 C.F.R. § 1.48(a) and declares as follows:

- 1. In the above-identified application, the named inventor, JOSEPH FJELSTAD, assigned and transferred to Tessera his entire right, title and interest in, to and under the invention and the subject matter as shown, described and claimed in the above-identified application.
- 2. In May, 2000, after the above-identified application was filed, it was discovered that Konstantine Karavakis has been incorrectly and inadvertently omitted as a named inventor and that this omission arose without any deceptive intent.
- 3. The Assignee investigated the matter referred to in the preceding paragraph and determined that Konstantine Karavakis, as well as Joseph Fjelstad, are the actual and true inventors of the above-identified application. Accordingly, concurrently herewith, Applicants'

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on August 1

Michael J. Doherty

Typed or Printed Name of Person Signing Certificate

AUG -9 2000 גיבטרו אבט האבטרו אבט

Serial No. 09/020,647

Attorneys have filed an Amendment to Correct Inventorship under 37 C.F.R. § 1.48(a) to add Konstantine Karavakis as a named inventor together with the required Petition to admit this Amendment and the supporting Declarations therefor.

- 4. By the Assignment submitted to the United States Patent and Trademark Office on even date herewith, Konstantine Karavakis has assigned and transferred to Tessera, Inc., his entire right, title and interest in, to and under the invention and the subject matter as shown, described and claimed in the above-identified application.
- 5. Tessera hereby consents to and approves entry of the Amendment to Correct Inventorship in the above-identified application to add Konstantine Karavakis as a co-inventor of the present invention, along with originally named inventor, Joseph Fjelstad.
- 6. The undersigned hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the subject application or any patent issued thereon.

Dated: July 27, 2000

Christopher Pickett
Vice President

TESSERA, INC

and General Counsel

262460\_1.DOC

FORM PTO-1619 A  Expres 06/30/19 OMB 0651-002  AUG 0 4 2000	U.S. Department of Commerce Patent and Trademark Office PATENT
RECOF	RDATION FORM COVER SHEET
TRADEMINITED	PATENTS ONLY  marks: Please record the attached original document(s) or copy(ies).  Conveyance Type
TO: The Commissioner of Patents and Hade. Submission Type	
X New	Assignment Security Agreement
Resubmission (Non-Recordation) Document ID#	License Change of Name
Correction of PTO Error Reel # Frame #	Merger  U.S. Government  (For Use ONLY by U.S. Government Agencies)
Corrective Document	Departmental File Secret File
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year
Name (line 1) Fjelstad, Joseph	07272000
Name (line 2)	Execution Date Month - Day Year
	07262000
Name (line 1) Karavakis, Konstar	ntine
Name (line 2)	Mark if additional names of receiving parties attached
Receiving Party  Name (line 1) Tessera, Inc.	If document to be recorded is an assignment and the receiving party is not domicited in the United States, an appointment
Name (line 2)	of a domestic representative is attached.
Address (line 1) 3099 Orchard Dri	Ve (Designation must be a separate document from Assignment.)
Address (line 2)	05124
Address (line 3) San Jose	CA 95134 Zip Code:
Domestic Representative Name a	nd Address Enter for the first Receiving Party only.
Name	: .
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	
	FOR OFFICE USE ONLY

Public burden reporting for this collection of information is estimated to average approximately 30-minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 2031 and to the Office of Information and Regulatory Affairs. Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

FORM PTO-1619B Expres 06/30/99 OMB 0651-0027



## Page 2



U.S. Department of Commerce Patent and Trademark Office PATENT

Expres 06/30/99	10172	_				PAILIN
ome ossi quer corresponde	ent Name and A	ddress A	rea Code and	Telephone	Number 908	-654-5000
_				MILOT 7 C	MENTTIK	I.I.P
Name [	LERNER, DAV			MHOLZ &	WENTELLA:	
Address (line 1)	600 South A	venue Wes	t			
Address (line 2)	Westfield,	NJ 07090	· · · · · · · · · · · · · · · · · · ·			
Address (line 3)						
Address (line 4)						
Pages	Enter the total nuincluding any at	tachments.		ed conveya		
Application	(-) [	Satant Numb	er(s)		Mark if addi	tional numbers attached
Sater either t	Number(S) Of F the Patent Application N	lumber or the Pate	ent Number (DO I	NOT ENTER BO	TH numbers for	me same property).
Pat	tent Application N	umber(s)	_		Patent N	ulilinei (a)
09020647						
09020047					7	
						Month Day Year
If this document	is being filed together rst named executing in	with a <u>new</u> Patent ventor.	Application, enter	the date the pa	atent application	was Monut Sey
	peration Treaty		РСТ	PC	т	PCT
En on	ter PCT applicatio ly_if a U.S. Applica	n number ition Number	PCT	PC	т	PCT
	s not been assign Properties		al number of p	roperties in	volved. #	1
5 - A - O - O - O	nt .	Fee Amount fo	or Properties L	isted (37 C	FR 3.41): \$[	40.00
Fee Amou	d of Payment:	Enclo	<del></del>	eposit Acco	1 1	•
	sit Account for payment by deposit	account or if addi	tional fees can be eposit Account	charged to the	account) #	12-1095
		U	uthorization to			Yes X No .
To t	t and Signature the best of my kno ched copy is a tru icated herein.		elief, the forego	oing informa	ntion is true and the structure of the s	nd correct and any account are authorized, as
	EL J. DOHERT	7	1 mass	~V.1 10.	<del></del>	Date